

**Analysis and design of minimax-optimal interpolators**

*Hyeokho Choi; Munson, D.C.;*

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 46 Issue: 6 , June 1998

Page(s): 1571 -1579

**A new interpolation kernel for SAR interferometric registration**

*Migliaccio, M.; Bruno, F.;*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 41 Issue: 5 , May 2003

Page(s): 1105 -1110

**Interpolation based kernel function's constructing**

*Tao Wu; Hangen He;*

Intelligent Control and Automation, 2002. Proceedings of the 4th World Congress on , Volume: 3 , 10-14 June 2002

Page(s): 2136 -2139 vol.3

**On the comparison of interpolation methods**

*Maeland, E.;*

Medical Imaging, IEEE Transactions on , Volume: 7 Issue: 3 , Sept. 1988

Page(s): 213 -217

**Evaluation of interpolation kernels for SAR interferometry**

*Hanssen, R.; Bamler, R.;*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 37 Issue: 1 , Jan. 1999

Page(s): 318 -321

**Mapping and pseudoinverse algorithms for ocean data assimilation**

*Fieguth, P.W.; Menemenlis, D.; Fukumori, I.;*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 41 Issue: 1 , Jan. 2003

Page(s): 43 -51

**On the use of nonlocal and nonpositive definite basis functions in radial basis function networks**

*Lowe, D.;*

Artificial Neural Networks, 1995., Fourth International Conference on , 26-28 Jun 1995

Page(s): 206 -211

**Higher order interpolation techniques**

*German, I.;*

Acoustic Sensing and Imaging, 1993., International Conference on , 29-30 Mar 1993

Page(s): 126 -128

**CMOS I and Q channel generalised filter kernel for digital radio**

*Holland, P.G.;*

VLSI Implementations for Second Generation Digital Cordless and Mobile Telecommunication Systems, IEE Colloquium on , 14 Mar 1990

Page(s): 4/1/ -4/13

**Interpolation algorithm using Walsh-Hadamard and discrete Fourier/Hartley transforms**

*Reddy, G.R.; Satyanarayana, P.;*

Circuits and Systems, 1990., Proceedings of the 33rd Midwest Symposium on , 12-14 Aug. 1990

Page(s): 545 -547 vol.1

**Optimal small kernels for edge detection**

*Reichenbach, S.E.; Park, S.K.; Alter-Gartenberg, R.;*

Pattern Recognition, 1990. Proceedings., 10th International Conference on , Volume: ii , 16-21 June 1990

Page(s): 57 -63 vol.2

**Study of reprojection methods in terms of their resolution loss and sampling errors**

*Yu, D.-C.; Huang, S.-C.;*

Nuclear Science Symposium and Medical Imaging Conference, 1992., Conference Record of the 1992 IEEE , 25-31 Oct. 1992

Page(s): 1160 -1162 vol.2

**Euclidean input mapping in a N-tuple approximation network**

*Kolcz, A.; Allinson, N.M.;*

Digital Signal Processing Workshop, 1994., 1994 Sixth IEEE , 2-5 Oct. 1994

Page(s): 285 -289

**Affine transformations of images: a least squares formulation**

*Unser, M.; Neimark, M.A.; Lee, C.;*

Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 3 , 13-16 Nov. 1994

Page(s): 558 -561 vol.3

**A new methodology for Fourier synthesis-Fourier Interpolation and Reconstruction via Shannon-type Techniques: FIRST**

*Lannes, N.; Anterrieu, E.; Roques, S.; Fitoussi, G.;*

Acoustics, Speech, and Signal Processing, 1994. ICASSP-94., 1994 IEEE International Conference on , Volume: v , 19-22 April 1994

Page(s): V/181 -V/184 vol.5

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